

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,274,972 B1  
DATED : August 14, 2001  
INVENTOR(S) : Hideaki Mitsutake et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [56], **References Cited**, U.S. PATENT DOCUMENTS, "5,760,538 \* 6/1998 Mitsutake et al." should read -- 5,760,538 \* 6/1998 Mitsutake et al. --.

OTHER PUBLICATIONS, "Quasimentalliz-" should read -- Quasimetalliz- --.  
"Nov. 1978." should read -- (Nov. 1978). --.

Insert the following:

- M.I. Elinson, et al., "The Emission of Hot Electrons and the Field Emission of Electrons from Tin Oxide", Radio Engineering and Electronic Physics, No. 7, pp. 1290-1296 (July 1965).
- W.P. Dyke, et al., "Field Emission", Advances in Electronics and Electron Physics, Vol. VIII (1956). --.

Column 9.

Line 49, "sprinner" should read -- spinner --. X

Column 10.

Line 47, "voltage•vf" should read -- voltage Vf --. X

Column 13.

Line 55, "electron-emitting device" should read -- ¶ Firstly, a flat type surface conduction electron-emitting device --. X

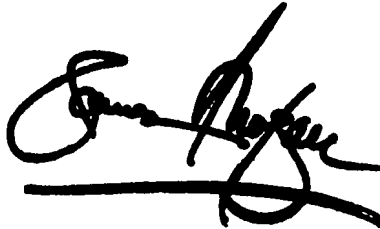
Column 21.

Line 16, "8[V]" should read -- 8V --. X

Signed and Sealed this

Sixteenth Day of July, 2002

Attest:



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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,274,972 **731**

DATED : August 14, 2001

INVENTOR(S): HIDEAKI MITSUTAKE, ET AL.

Page 1 of 2

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*On the title page: item*

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Line 47, "voltage•vf" should read --voltage Vf--.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,274,972

**FITZPATRICK, CELLA, HARPER & SCINTO**  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,274,972 **B**

DATED : August 14, 2001

INVENTOR(S): HIDEAKI MITSUTAKE, ET AL.

Page 2 of 2

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